Notice of Allowability	Application No.	Applicant(s)
	10/810,072	PICHLER, KARL
	Examiner	Art Unit
	Luan Thai	2891
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this or other appropriate communicat GHTS. This application is subject	application. If not included ion will be mailed in due course. <b>THIS</b>
1. This communication is responsive to the amendment filed 4/24/06.		
2. The allowed claim(s) is/are 1-15 and 18-22 (renumbered as 1-20, respectively).		
<ul> <li>3. Acknowledgment is made of a claim for foreign priority una.</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	been received. been received in Application No.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
<ol> <li>CORRECTED DRAWINGS (as "replacement sheets") mus</li> <li>(a) including changes required by the Notice of Draftspers</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Paper No./Mail Date</li> </ol>	on's Patent Drawing Review (PT	e Office action of
Identifying Indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the dra ne header according to 37 CFR 1.12	wings in the front (not the back) of &1(d).
DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I	sit of BIOLOGICAL MATERIAI FOR THE DEPOSIT OF BIOLOG	must be submitted. Note the ICAL MATERIAL.
Attachment(s)	5 <b>- - - - - - - - - -</b>	
<ol> <li>Notice of References Cited (PTO-892)</li> <li>D Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>		I Patent Application (PTO-152) rv (PTO-413).
Information Disclosure Statements (PTO-1449 or PTO/SB/06     Paper No./Mail Date	Paper No./Mail D	Date
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Stater	ment of Reasons for Allowance
Thailum	9. Other	
<b>-</b>	6/9/06	
IAHT MAUJ PANIMAKA YRAMING		

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## **DETAILED ACTION**

This Office action is responsive to the amendment filed on April 24, 2006.

- 1. Claims 1-15 and 18-22 are allowed and renumbered as 1-20, respectively.
- 2. The following is an examiner's statement of reasons for allowance: There was no prior art found by the examiner that suggested modification or combination with the cited prior art so as to satisfy the combination of the present independent claims 1 and 19, especially, the prior art does not teach or fairly suggest the method step of: providing at least one form of protection that protects against undesired inter-layer contact during cutting, wherein at least one of the layers is an unpatterned layer at the time of cutting, as recited by claim 1; and before cutting through the layered structure, placing strips of electrically insulating, short-proofing material between the top electrode layer and the one of more active layers at the locations where the layered structure is to be cut, whereby the strips of short-proofing material protect against undesired contact as the layered structure is cut, as recited in claim 19; and these features could not easily be conceived of even by a person skilled in the art in the light of the features disclosed in the cited prior arts
- 3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Luan Thai whose telephone number is 571-272-1935. The examiner can normally be reached on 6:30 AM - 5:00 PM, Monday to Thursday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bradley W. Baumeister can be reached on 571-272-1722. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Luan Thai

Primary Examiner
Art Unit 2891

June 10, 2006